



CP-PA



CP-GV



CP-AC



CP-MV

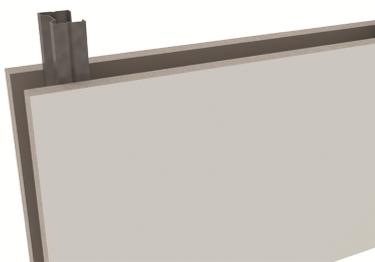
CHARACTERISTICS

Drywall tapes

- CP-PA: Tape for joints
 - Micro perforated paper tape roll that enables air expulsion during installation.
 - Fold in the center to make the installation easier.
 - High resistance.
- CP-GV: Corner tape
 - Micro perforated paper tape roll that enables air expulsion during installation.
 - It has two flexible metallic flanges with anticorrosion treatment which allows folding it straight and continuously along the entire tape.
- CP-AC: Auto adhesive acoustic tape
 - Adhesive from one side allow a quicker installation because of it is glued directly to metallic profiles.
 - Specially recommended for acoustic insulation.
 - Without paper.
- CP-MV: Glass meshed tape
 - Auto adhesive glass meshed tape.
 - No need to apply first coating for its installation.
 - Improves resistance between joints and avoid cracks.

Examples: covering drywall joints. Metallic profile installation.

BASE MATERIAL



DRYWALL PLATE

APPLICATION EXAMPLE



1. RANGE

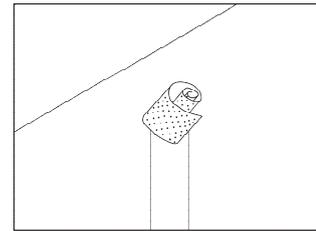
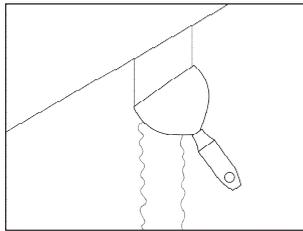
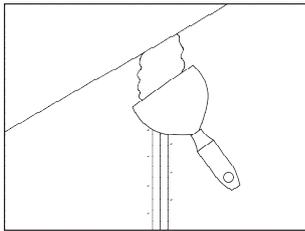
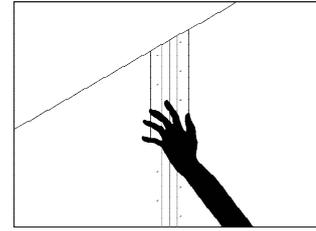
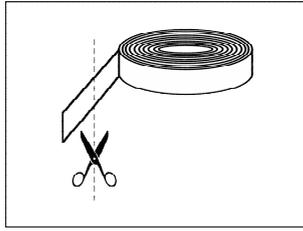
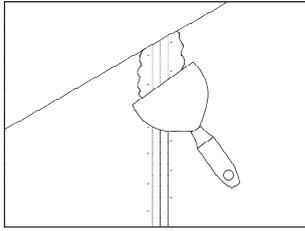
ITEM	DESCRIPTION	PHOTO	CODE	ROLL LENGTH [m]	WIDTH [mm]	CE MARKING	INSTALLATION SURFACE	JOINTS COATING	CORNER COATING	ACOUSTIC INSULATION	SMALL FIXINGS	DIY PROJECTS	FIRST COATING LAYER NEEDED
1	Tape for joints		CPPA023	23	50	CE	DRYWALL JOINTS	✓	✗	✗	✗	✗	YES
			CPPA075	75	50								
			CPPA150	150	50								
2	Corner tape		CPGV012	12,5	50	CE	DRYWALL JOINTS	✗	✓	✗	✗	✗	YES
			CPGV030	30	50								
3	Auto adhesive acoustic tape		CPAC300453	30	45	--	METALLIC PROFILE	✗	✗	✓	✗	✗	NO
			CPAC300703	30	70								
4	Glass meshed tape		CPMV020	20	50	--	DRYWALL JOINTS	✓	✗	✗	✓	✓	YES/NO* *Users choice
			CPMV045	45	50								
			CPMV090	90	50								
			CPMV150	150	50								

2. RAW MATERIAL PROPERTIES

CODE	PHOTO	MATERIAL	PROPERTY	DESCRIPTION
CP-AC		 Polyethylene	Thickness	3 mm
			Density (DIN EN ISO 845)	25 kg/m ³
			Humidity absorbtion (ISO 2896)	≤ 1 vol%
			Working temperature	-40 °C to +50 °C
			Application temperature	+5 °C to +30 °C
			Thermal conductivity (ISO 8301):	
				at +10 °C 0.033 W/m·K
				at +40 °C 0.037 W/m·K
			Compressive strength (DIN EN ISO 3386-1):	
				at 25% deformation 35 kPa
	at 50% deformation 100kPa			
Fire behaviour (DIN 4102-1)	Flame resistant, B1			
Evaluated joint sound insulation value (DIN 52210-4)	R _{ST,w} = 59 dB			

3. INSTALLATION PROCESS

2.1 CP-PA



1. FIRST COATING LAYER

Apply first coating layer with sealing paste and wide blade for drywall. Do it in the joint between drywall plates.

2. CUTTING

Cut the drywall tape length needed in order to cover the joint between the drywall plates.

3. TAPE INSTALLATION

Install the tape in the center of the joint in order to take the air out of the joint. Once the tape is glued, remove any paste excess with the help of drywall blade.

4. SECOND COATING LAYER

Apply second coating layer over the tape glued in the previous step. Applying the second layer will cover the heads of the screws

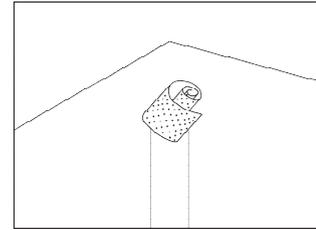
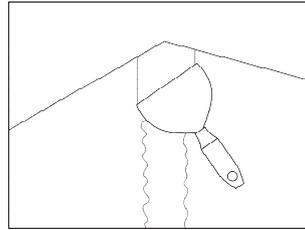
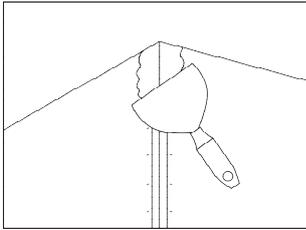
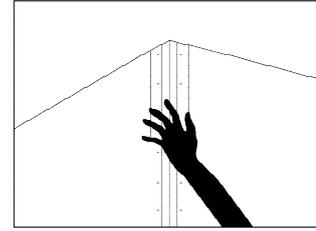
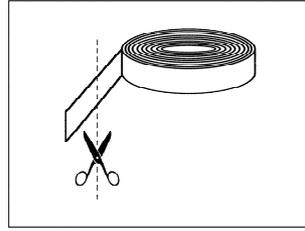
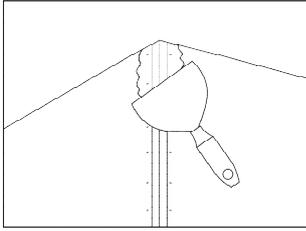
5. FINALE SEALING

Use different kind of paste to perform final sealing. It is recommended to use finishing paste and apply it in a wider area.

6. SANDING

Finally use fine grain sandpaper to finish the joint as a step prior to painting work.

2.2 CP-GV



1. FIRST COATING LAYER

Apply first coating layer with sealing paste and wide blade for drywall. Do it in the joint between drywall plates.

2. CUTTING

Cut the drywall tape length needed in order to cover the joint between the drywall plates.

3. TAPE INSTALLATION

Install the tape perpendicular to the edge in the center of the joint in order to take the air out of the joint. Once the tape is glued, remove any paste excess with the help of drywall blade.

4. SECOND COATING LAYER

Apply second coating layer over the tape glued in the previous step. Applying the second layer will cover the heads of the screws.

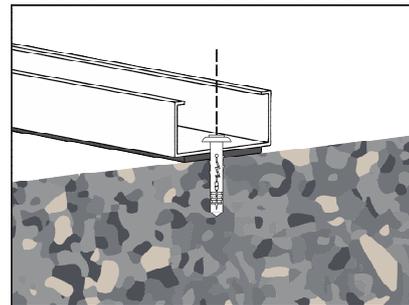
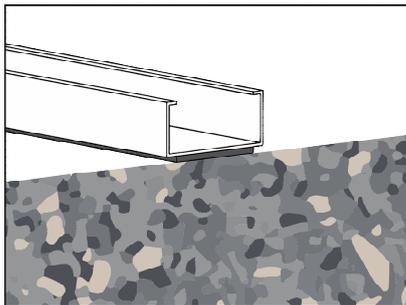
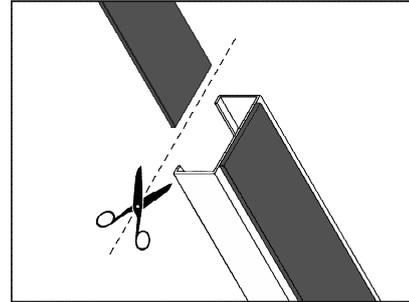
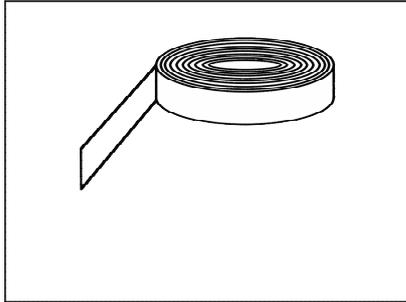
5. FINALE SEALING

Use different kind of paste to perform final sealing. It is recommended to use finishing paste and apply it in a wider area.

6. SANDING

Finally use fine grain sandpaper to finish the joint as a step prior to painting work.

2.3 CP-AC



1. CLEAN AND EXTEND THE TAPE

Clean the surface in the profile where the tape will be placed. Stretch the auto adhesive acoustic a little bit without cutting it.

2. INSTALL THE TAPE AND CUT

Glue the tape in the profile slowly at the same time that the tape is stretched from the roll. Put the tape in the center of the profile. Once is glued and has covered the length needed, cut the tape.

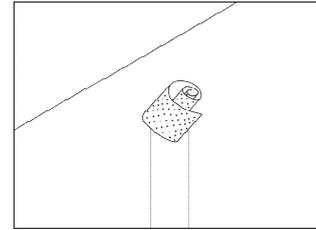
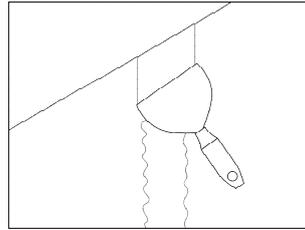
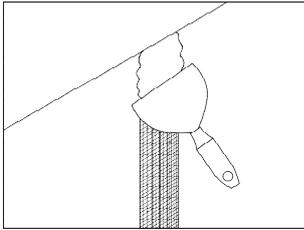
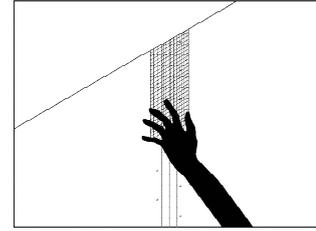
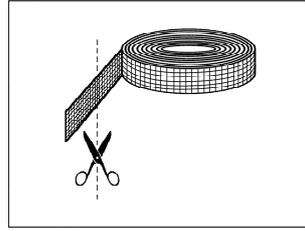
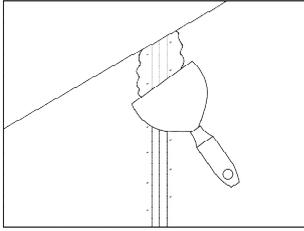
3. PLACE THE METALLIC PROFILE

Place the metallic profile in its position and drill the hole where the fixing plug will be installed.

4. FIX THE PROFILE

Finally install the plug in the hole drilled in the previous step.

2.4 CP-MV



1. FIRST COATING LAYER (OPTIONAL)

Apply first coating layer with sealing paste and wide blade for drywall. Do it in the joint between drywall plates.

2. CUTTING

Cut the drywall tape length needed in order to cover the joint between the drywall plates.

3. TAPE INSTALLATION

Install the tape in the center of the joint in order to take the air out of the joint. Once the tape is glued, remove any paste excess with the help of drywall blade.

4. SECOND COATING LAYER

Apply second coating layer over the tape glued in the previous step. Applying the second layer will cover the heads of the screws.

5. FINALE SEALING

Use different kind of paste to perform final sealing. It is recommended to use finishing paste and apply it in a wider area.

6. SANDING

Finally use fine grain sandpaper to finish the joint as a step prior to painting work.