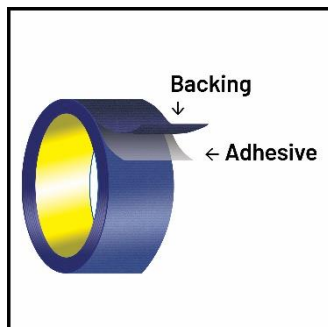


ANTICORWrap 755-20

CORROSION PROTECTION

TAPE STRUCTURE



PRODUCT DESCRIPTION

Backing:

- PE.

Adhesive:

- Butyl-rubber.

Colour:

- Yellow, black.

ANTICORWrap 755-20

One-sided adhesive corrosion protection tape, in accordance with EN 12068, as a component of the cold-band PE system:

- class C50 - mechanical protection coating,
- class B30 - "monotape" coating.

APPLICATION

- Used for corrosion protection of steel transmission pipelines (straight and curved pipe sections, fittings) as well as tanks and other cylindrical objects in underground and underwater buildings.

TECHNICAL DATA

Parameters	Unit	Value	Test method
Thickness:			
• Total	mm	0.54	ASTM D 1000
• PE foil	mm	0.25	
• Adhesive	mm	0.29	
Thickness tolerance: 5%.			
Elongation	%	>300	ASTM D 1000
Tensile strength	N/cm	>29	ASTM D 1000
Adhesion to primered steel	N/cm	>10	ASTM D 1000
Adhesion to the inner layer of the coating	N/cm	> 15	-
Operating temperature	°C	up to 50	ASTM D 570

FEATURES & ADVANTAGES

- Excellent adhesion to the inner layer of corrosion protection system in class C50 and on the overlap.
- Creates a uniform, compact coating.
- It is compatible with most factory coatings.
- Has minimal vapor permeability.
- It has high dielectric strength.

USAGE

- Before application, condition the tape at 15÷30°C.
- Apply the tape to the prepared surface to the cleanliness degree Sa 2 ½ (according to ISO 8501), covered with a primer after reaching the dust dry condition. In justified cases, it is allowed to prepare the surface to the degree of cleanliness St3 (mechanically, using steel rotating brushes).
- Wrap the tape around the surface spirally by hand or hand wrapping machine with tension causing 1-2% reduction in width. (Please see the detailed coating instructions before applying).

STORAGE

- Store the product in dry area in original packaging.
- Protect the cartons against mechanical damage.
- The recommended storage temperature: up to 25°C.

PRODUCT FORM & SIZE AVAILABLE

50, 100 mm x 30 m, other sizes available on individual request.

Product holds the certificate of the DVGW Institute and building mark „B”.



ANTICOR Sp. z o.o. holds the ISO 9001 certificate