





# webertape BE 14



Highly flexible and 100% waterproof



Chemical resistance



To cover joints between floors and walls



To reinforce between boards of fibercement boards and gypsum boards

Use with flexible waterproof; weberdry PUD coat or weberdry seal or weberdry top or weberdry 2k flex

webertape BE 14 is reinforced highly-flexible waterproofing tape designed to use for stanching or expansion joints, for vertical and horizontal corners of floors and walls. Using together with weberdry PUD coat or weberdry seal or weberdry top or weberdry 2k flex to prevent/ to fix leakage problem

PACKAGING: 10 m roll (12 cm width)

• COLOR: White mesh with yellow strip in the middle

• COVERAGE: depends on the length and the number of joints

### APPLICATION

- Clean the substrate properly and apply primer if use weberdry PUD coat or weberdry seal (please follow technical data sheet of each product)
- Apply weberdry PUD coat or weberdry seal or weberdry top or weberdry 2k flex on the joint with at least 10 c.m. width on each side. Make sure of overall covering esp. at the joints.
- 3. Place **webertape BE 14** on the joints and ensure of no bubbles underneath.
- 4. Wait until dry and apply 2<sup>nd</sup> coat on the tape

#### SHELF LIFE AND STORAGE

- Two years after manufacturing date

KEY BENEFITS								
Key benefits		Size			Repair	Applied		
Reinforced	Waterproofing	Width	Length (roll)	Self- adhesive	cracks (mm)	with dilatation cracks		
<b>V</b>	$\sqrt{}$	12 cm	10 m	х	0 – 20	$\sqrt{}$		

## TECHNICAL DATA

Category	Reinforced highly flexible waterproofing tape		
Width of stanching area	120 mm.		
Width of holding area	70 mm.		
Thickness	0.6 mm.		
Average weight	36 g/m.		
Breaking strength	6.5 N/mm²		
Water pressure resistances	3 bar		
Temperature resistances	- 30 °C to +90 °C		

Remark: These test results are from laboratory test. They could be slightly different from on-site results because of the differences in applications and conditions

#### CERTIFIED STANDARD

Testing items	Standard	Result
Burst pressure: max.	Internal	2.5 bar
Breaking load longitudinal	DIN EN ISO 527-3	91 N/ 15 mm
Breaking load lateral	DIN EN ISO 527-3	44 N/ 15 mm
Extension break longitudinal	DIN EN ISO 527-3	33%
Extension break lateral	DIN EN ISO 527-3	125%
Power absorption at 25% Elasticity lateral	DIN EN ISO 527-3	0.52 N / mm
Power absorption at 50% Elasticity lateral	DIN EN ISO 527-3	0.73 N / mm
Resistance to water pressure	DIN EN 1928 (Version B)	> 1.5 bar
UV-Resistance : min.	DIN EN ISO 4892-2	500 h
Chemical Properties :	Resistance after storage over 7 days by room temperature in following chemicals	+ = resistant 0 = weakened - = non resistant
Hydrochloric acid 3%	Internal	+
Sulphuric acid 35%	Internal	+
Citric acid 100 g/I	Internal	+
Lactic acid 5%	Internal	+
Potassium hydroxide 3% / 20%	Internal	+/0
Sodium hypochlorite 0.3 g/l	Internal	+
Salt water (20 g/l Sea water salt)	Internal	+ /



1