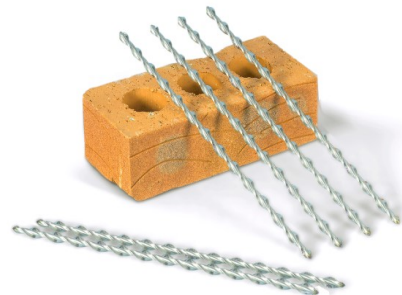


Data Sheet– Remedial Ties

Description

- Retrofit wall tie with a pointed impact end, and a unique drive shaft-end
- Double-start Helix thread, both boasting precise twist accuracy
- These ties have a circumscribed diameter of 8mm
- Can be used to replace cavity wall ties, Securing delaminating solid wall structures, Pinning arches, and Tying rubble filled walls
- Installed using SDS hammer system
- Grade 304 stainless steel that offers exceptional corrosion resistance



Key Points And Benefits

- This product is fire resistance with no need for the use of adhesives
- Made from Grade 304 Stainless steel which has excellent corrosion resistance
- Water resistant with multiple drip points
- The patented helix design accommodates thermal and moisture movements
- Quick, simple and cost effective

Design Features - Remedial Wall Tie

Diameter	Thread Starts	Thread Angle	Helix Angle	Lead (360degrees)
8mm	2	5 degrees	32 degrees	40mm

Typical Mechanical Properties Of 8mm Remedial

Material	Mass	CSA	0.2% Proof Stress	Ult Tensile Strength	Mean Tensile Strength
304 Stainless	98g/m	13mm ²	>790N/mm ²	1025–1225N/mm ²	14KN