

INTRODUCTION

Armourcote 4481 is a fluoropolymer coating based on polyethersolphone resin which gives good abrasion resistance and release.

Providing good non-stick release qualities whilst maintaining hardness and durability, Armourcote 4481 is widely used in the baking industry.

FEATURES

- Good wear resistance
- On the FDA approved list for use in food contact situations

PROPERTIES

	Armourcote 4481
Coating Thickness	18 - 25µm per coat
Temperature Range	-80 to 270 °C
Chemical resistance	Should not be used in corrosive environments
Wear resistance	Based on a hard durable resin system and therefore gives good wear resistance which can be increased by using the reinforced version of Armourcote 1480

APPLICATIONS

Fusion plates for mould release, grill plates, waffle plates and iron sole plates.