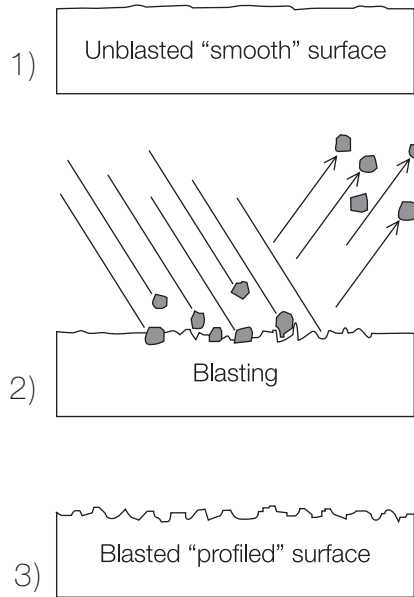





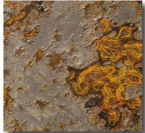
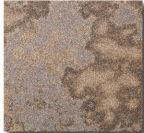


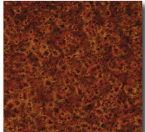






# The Difference between Surface Profile and Class of Blast

## SURFACE PROFILE



Surface Profile is concerned with the 'shape' of the surface finish. Valleys caused by the indentation of the abrasive and the peaks caused by the rebounding.

## CLASS OF BLAST

	UNBLASTED	BLAST CLASS 1 Nace No 4	BLAST CLASS 2 Nace No 3	BLAST CLASS 2 1/2 Nace No 2	BLAST CLASS 3 Nace No 1	
RUST GRADE A		This condition cannot normally be attained when removing adherent mill scale				RUST GRADE A
RUST GRADE B						RUST GRADE B
RUST GRADE C						RUST GRADE C
RUST GRADE D						RUST GRADE D
	UNBLASTED	BLAST CLASS 1 Nace No 4	BLAST CLASS 2 Nace No 3	BLAST CLASS 2 1/2 Nace No 2	BLAST CLASS 3 Nace No 1	

Class of Blast is the degree of removal of rust, millscale and other visual contaminants from the steel substrate when inspected without magnification.

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