

# P275NL2

## PRESSURE VESSEL STEEL

STANDARD	EN10028-3																																																																			
IDENTIFICATION NUMBER	1.1104																																																																			
CLASSIFICATION	-																																																																			
TYPE	-																																																																			
ROLLING STATE	Normalised																																																																			
BRIEF DESCRIPTION	Fine-grain structural steel for pressure vessels. High resistance. Good weldability and good cold and hot-rolling properties under normalised conditions.																																																																			
APPLICATIONS	Fine-grain, high-resistance structural steel for pressure vessels.																																																																			
STANDARD COIL STOCK RANGE	<table border="1"> <thead> <tr> <th>P275NL2</th> <th>1500</th> <th>2000</th> </tr> </thead> <tbody> <tr><td>3</td><td>•</td><td></td></tr> <tr><td>4</td><td>•</td><td></td></tr> <tr><td>5</td><td>•</td><td>•</td></tr> <tr><td>6</td><td>•</td><td>•</td></tr> <tr><td>7</td><td></td><td>•</td></tr> <tr><td>8</td><td>•</td><td>•</td></tr> <tr><td>10</td><td>•</td><td>•</td></tr> <tr><td>12</td><td>•</td><td>•</td></tr> </tbody> </table>	P275NL2	1500	2000	3	•		4	•		5	•	•	6	•	•	7		•	8	•	•	10	•	•	12	•	•																																								
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CHEMICAL COMPOSITION	Regulatory standard																																																																			
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TOLERANCES	Tolerances on the dimensions and on the shape UNI EN 10051 Surface condition UNI EN 10163-2																																																																			
CERTIFICATIONS	EN 10204-3.1	PED/ 97/23/EC	AD2000W1																																																																	