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Corte A

The diagram illustrates a cross-section of a reinforced concrete slab with various reinforcement layers and dimensions. Key features include:

- Top Reinforcement:**
 - Layer 1: 2 N1 Ø 10 C=605
 - Layer 2: 4 N3 Ø 25 C=815 (with 272 mm spacing)
 - Layer 3: 2 N5 Ø 10 C=629 (with 574 mm spacing)
 - Layer 4: 2 N6 Ø 10 C=185 (with 134 mm spacing)
- Bottom Reinforcement:**
 - Layer 1: 2 N8 Ø 20 C=1020
 - Layer 2: 2 N7 Ø 20 C=1115
 - Layer 3: 2 N9 Ø 20 C=915
 - Layer 4: 2 N11 Ø 20 C=895
 - Layer 5: 4 N10 Ø 20 C=1070
- Dimensions and Spacing:**
 - Total width: 3000 mm
 - Effective depth: 360 mm
 - Clearance from top: 33 mm
 - Clearance from bottom: 33 mm
 - Reinforcement spacing: 102 mm, 1085 mm, 140 mm, 1040 mm
- Material Specifications:**
 - Concrete: C-605
 - Steel: S-420
- Other Details:**
 - Labels: P52, P53, P50
 - Notes: (costela), 2x3 N14 Ø 10 C=938, 2x3 N15 Ø 10 C=954
 - Section cut: Corte A

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RESUMO AÇO CA 50-60			
ACO	BIT (mm)	COMPR (m)	PESO (kg)
50A	6,3	270	66
50A	8	426	168
50A	10	2033	1255
50A	12,5	67	15
50A	16	85	63
50A	20	200	494
50A	25	848	2497
Peso Total		50A =	4679 kg

UGÊNIO,30 - BAIXO NOSSA SENHORA DA PENHA - VILA VELHA - ES