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1.5.2.2 Plain or lightly
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1.5.2.3 Unbonded and
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2) demands that we include the effects of imperfections in the structural design of columns. The structural design of reinforced concrete columns is covered in section 5.8 of EC2. When columns are not properly

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designed, they can fail by;
crushing; buckling; shear,
or; by the combination of
any of the above

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$f_{ck,c} = f_{ck,c} (1.000 + 5.0 \frac{2}{f_{ck,c}})$ for $2 \leq$

$0.05 f_{ck,c} = f_{ck,c} (1.125 + 2.50$

$\frac{2}{f_{ck,c}})$ for $2 > 0.05 f_{ck,c}$. $c_{2,c} =$

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