

```
function z = x2z(varargin)
%X2Z Basic x2z function

%% read options

OPT = struct( ...
    'R', 0, ... % resistance value
    'S', 0 ... % sollicitation value
);

OPT = setproperty(OPT, varargin{:});

%% compute z-values

z = OPT.R - OPT.S;
```